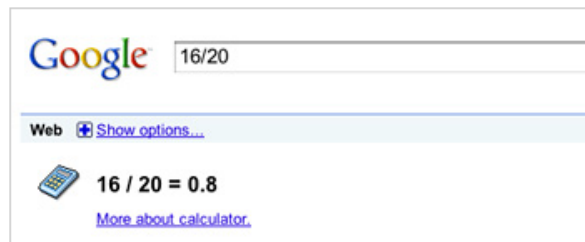


Google Explore Google Search

GOOGLE'S SEARCH TOOLS & TRICKS


There are many handy tools built into the Google Search engine. Here are examples of some that you may find useful in your classroom. There are lots of other cool tools you can explore. To find out more, go to <http://www.google.com/landing/searchtips/>

CALCULATOR:



Google 16/20

Web [Show options...](#)

 16 / 20 = 0.8

[More about calculator.](#)

Calculator

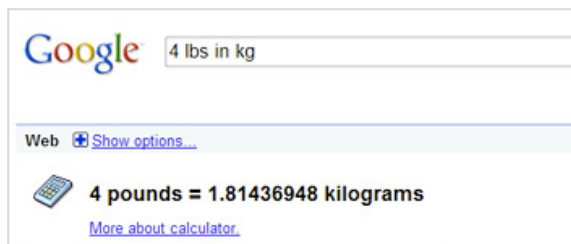


To use Google's built-in calculator function, simply enter the calculation you'd like done into the search box.

Try it now:


Use the asterisks (shift-8) for the multiplication symbol and the slash (under the ?) for the division symbol.

CONVERSION TOOL:



Google 4 lbs in kg

Web [Show options...](#)

 4 pounds = 1.81436948 kilograms

[More about calculator.](#)

Unit Conversion

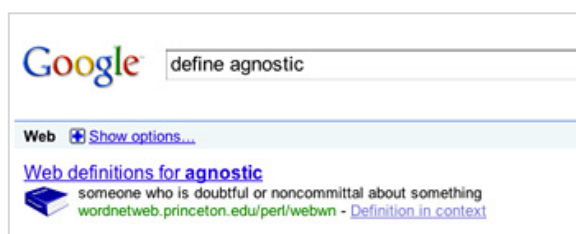


You can use Google to convert between many different units of measurement of height, weight, and volume among many others. Just enter your desired conversion into the search box and we'll do the rest.

Try it now:

There is also a cooking conversion and a currency conversion tool.


DICTIONARY:



Google define agnostic

Web [Show options...](#)

[Web definitions for agnostic](#)

 someone who is doubtful or noncommittal about something

wordnetweb.princeton.edu/perl/webwn - [Definition in context](#)

Dictionary

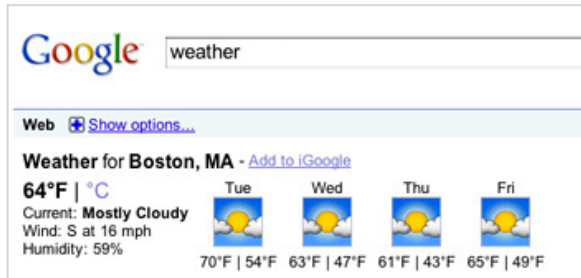


To see a definition for a word or phrase, simply type the word "define" followed by the word(s) you want defined.

Try it now:

WEATHER AND TIME in other locations:

Type the word "weather" or "time" and then the city to see the weather conditions or current time for that location.



The screenshot shows a Google search for "weather". The results are for Boston, MA. The current weather is 64°F, Mostly Cloudy, with a wind of S at 16 mph and humidity of 59%. A 4-day forecast is shown: Tue (70°F | 54°F), Wed (63°F | 47°F), Thu (61°F | 43°F), and Fri (65°F | 49°F). There is a link to "Add to iGoogle".

Weather



To see the weather for many US and worldwide cities, type "weather" followed by the name of the city or zipcode. You can also type "weather" and see the weather of your current location.

Try it now:

[Back to top](#)

GOOGLE SEARCH TRICKS:

For more Advanced Search tips, see <http://www.google.com/support/websearch/bin/answer.py?answer=136861> (also linked from the Riverside 1to1 wiki).

- Use quotation marks to search for a phrase: "cooperative learning"
- Restrict a search by using the minus sign: If you want information about the ship but not the movie, try: titanic -movie
- Try a wildcard search using the asterisk:
Instead of, What is the capital of Missouri? enter: The capital of Missouri is *

FILTERING OPTIONS:

Filtering by Type:

Click one of the links under "Everything"

Filtering by Date:

Click one of the links under "Any Time"

Other Filtering Options:









Click one of the links under "All Results"

Sites with images

Visited Sites/Not yet visited

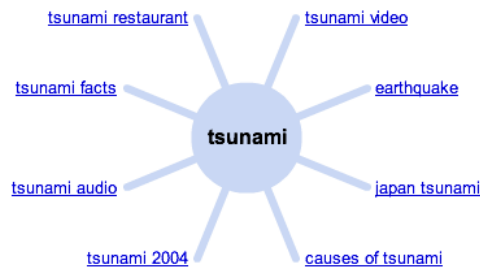
(See next page)



-  Everything
-  Images
-  Videos
-  News
-  Shopping
-  Realtime
-  Books
-  [More](#)

Wonder Wheel

Allows you to see a graphic organizer of results. Click on the links to narrow your search. Your result will be narrowed even further.



Word

► New:



Xinhua

Tsur

A tsur

a serie

en.wik

200

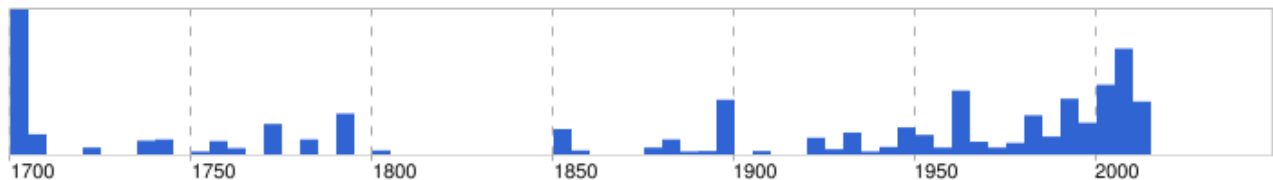
His

Timeline

Allows you to see your results along a timeline. Helpful if you are studying a topic during a particular time period, or a historical person. Click on that section of the timeline to zoom to that period.

Timeline

1700-2011 [Search other dates](#)



USING GOOGLE ADVANCED SEARCH

- Filter by Reading Level
- Filter by File type (looking for a PowerPoint on a certain topic?)
- Filter by Usage Rights

GOOGLE CUSTOM SEARCH:

Create a custom search that limits what sites will show up when students perform a search.

- Go to <http://www.google.com/cse> and click the Create a Custom Search Engine
- Give students the link, or embed the Search Engine on your web page or wiki.

Something FUN!!

Google Search Stories:

<http://www.youtube.com/searchstories>